Agency: Boone County Sheriff's Dept.

Population: 115,943

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	4956	3939	801	107	46	3	60
Searches	536	395	124	12	1	1	3
Arrests	353	267	79	6	1	0	0
Statewide population %	N/A	84.22	10.73	2.13	1.39	0.44	1.09
Local population %	N/A	85.49	7.81	1.63	3.15	0.41	1.50
Disparity index	N/A	0.93	2.07	1.33	0.29	0.15	0.81
Search rate	10.82	10.03	15.48	11.21	2.17	33.33	5.00
Contraband hit rate	15.86	16.46	15.32	8.33	0.00	0.00	0.00
Arrest rate	7.12	6.78	9.86	5.61	2.17	0.00	0.00

Notes: Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

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VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other	
Reason for stop	Moving	2978	2459	392	53	40	2	32	
	Equipment	1075	811	191	48	7	0	18	
	License	1108	815	246	33	3	1	10	
	Investigative	78	54	20	0	0	0	4	
Stop outcome	Citation	2682	2102	465	72	20	0	23	
	Warning	3128	2440	538	75	31	3	41	
	No action	78	59	15	0	0	0	4	
Location of stop	Interstate hwy	203	158	30	6	2	0	7	
	US hwy	585	484	87	9	3	0	2	
	State hwy	503	446	47	3	3	0	4	
	County road	2567	2012	441	62	27	2	23	
	City street	1086	829	195	26	11	1	24	
	Other	12	10	1	1	0	0	0	
Driver gender	Male	3020	2353	494	94	26	3	50	
	Female	1936	1586	307	13	20	0	10	
Driver age	17 and under	305	264	37	2	1	0	1	
	18-29	2373	1878	387	63	18	0	27	
	30-39	1041	790	194	25	16	1	15	
	40 and over	1237	1007	183	17	11	2	17	

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	200	148	42	6	0	1	3
	Inventory	13	10	2	1	0	0	0
	Drug/alcohol odor	23	19	4	0	0	0	0
	Incident to arrest	328	243	78	6	1	0	0
	Plain view contraband	3	2	1	0	0	0	0
	Reasonable suspicion-weapon	2	1	1	0	0	0	0
	Drug-dog alert	3	2	1	0	0	0	0
	Other	4	2	2	0	0	0	0
What searched	Driver	36	27	7	1	0	1	0
	Car/property	147	121	22	3	1	0	0
	Driver & Property	353	247	95	8	0	0	3
Search duration	0-15 minutes	515	386	115	12	1	1	0
	16-30 minutes	21	9	9	0	0	0	3
	31+ minutes	0	0	0	0	0	0	0
Contra-	Drugs/alcohol	81	62	18	1	0	0	0
band found	Currency	0	0	0	0	0	0	0
	Weapon	2	1	1	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	5	5	0	0	0	0	0
Arrest charge	Outstanding warrant	103	68	33	2	0	0	0
	Drug violation	81	62	18	1	0	0	0
	Resist arrest	5	4	1	0	0	0	0
	Offense against person	2	1	1	0	0	0	0
	Traffic Violation	112	75	31	5	1	0	0
	DWI/BAC	216	194	19	2	1	0	0
	Property offense	0	0	0	0	0	0	0
	Other	36	23	13	0	0	0	0

Agency response

Columbia is a growing community with three large manufacturing companies (3M, Square D and Quaker Oats) and several smaller companies (American Air Filters and Dana). There is a large university and two smaller colleges in Columbia. Columbia's daytime population is greater than any other time of day with commuting workers. There is a large shopping mall and Columbia is the conjunction of two major highways (I-70 and Highway 63). There are also five hospitals in Columbia (Ellis Fischel Cancer Hospital, University Hospital, Boone Hospital, Columbia Regional Hospital and the VA Hospital).